

Desktop B&W Laser & Multi Function Printer

RICOH SP 213 Nw SP 213 SFNw Series

Copier Printer Facsimile Scanner

RICOH
imagine. change.



SP 213Nw

22 B/W
ppm

SP 213SFNw

22 B/W
ppm

Think simple

RICOH Desktop B&W Printer Series

The RICOH SP 213 series combines high productivity with ease of use in a compact package. Compact enough to fit on a desktop, and so quiet it goes unnoticed, the single function series RICOH SP 213Nw is the ideal A4 black and white printer for home and small offices. A fast print speed, colour scanning and high speed G3 faxing enhance office performance. The multifunction RICOH SP 213SFNw is extremely easy to operate via the user-friendly 4-line LCD panel and everything can be done from the front of the device. ID card copy is another time-saving feature allowing you to copy both sides of an ID card onto one side of paper. You can also send print data directly from a smart device such as a smartphone or tablet. To top it off, paperless fax reception, manual double-sided printing and a high-yield, all-in-one print cartridge reduce your overall costs.

- Space saving
- Fast: 22 pages per minute
- High resolution: Max 1200 dpi
- ID card copy & colour scanning
- Manual double-sided printing & PCL support



Model Configuration

Printer

4 in 1



SP 213Nw : Wireless Printer



SP 213SFNw : 4 in 1 Wireless Multi-Function

New RICOH SP 213 Series

Versatile functions that meet diverse business needs.



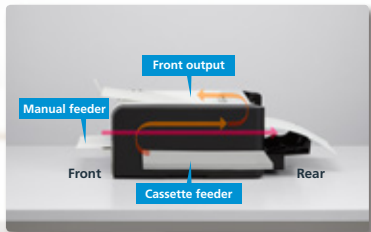
Compact enough to fit in small spaces

Thanks to their compact size, these printers can squeeze in anywhere, so you can get the most out of your office space. With their stylish design, they're the perfect fit for today's office décor.



Toner Save Mode cuts printing costs

Toner Save Mode is an effective way to keep printing costs down by printing with less toner than usual. This is convenient when printouts are needed for internal viewing only.



Streamlined paper path keeps jobs printing smoothly

Thanks to Ricoh's advanced MFP technology, these printers have a streamlined paper path that reduces strain on the paper and minimising paper jams.



Flexible networking (Network & Wireless Models)

With Ethernet and Wi-Fi networking models, the SP 213 series is equipped with full connectivity option for your business needs.



Front-opening design makes it easy to replenish paper and perform other everyday operations

These printers are designed to open from the front for toner replacement and paper replenishment. In the unlikely event of a paper jam, you simply open the front panel and remove the jammed paper by hand. Even if the jam is at the back, opening and closing the panel causes the paper to be discharged automatically.

RICOH SP 213SFNw SP 213Nw

MAIN SPECIFICATIONS

	4 in 1		Single Function
	SP 213SFNw		SP 213Nw
GENERAL			
Type	Desktop		
Printing speed	Up to 22 ppm		
First print speed	Less than 6 sec (from paper-feed-start to paper-ejection)		
Warm-up time	Less than 27 sec	Less than 25 sec	
Printing resolution	Max. 1200dpi		
Duplex printing	Manual		
Dimensions (WxDxH)	402 x 360 x 293 mm		402 x 360 x 165 mm
Weight (with cartridge)	11.1kg or less		7.2kg or less
Input capacity (A4/Letter)	Standard tray	150 sheets	
	Bypass tray	1 sheet	
	ADF	Up to 35 sheets (A4, 80g/m ²)	N/A
Output capacity (A4/Letter)	Standard tray	50 sheets (face down, 70g/m ²)	
	Face-up tray	1 sheet (face-up, straight paper path)	
Paper size	Standard tray	A4, Letter, Half letter, 85 (ISO), A5, 86, A6, Executive, 16K, Legal	
	Bypass tray	Width: 100mm to 216mm Length: 148mm to 356mm	
	ADF	Width: 139.7mm to 215.9mm Length: 139.7mm to 355.6mm	N/A
Media type	Standard/ Bypass tray	Plain Paper, Recycled Paper	
	ADF	Plain Paper, Recycled Paper	N/A
Paper weight	Standard/ Bypass tray	60-105g/m ²	
	ADF	52-105g/m ²	
Power source	220 - 240V, 50/60Hz		
CONTROLLER			
RAM	128MB		
PDL	PCL6		
Fonts	PCL80		
Connectivity	Host interface	High-speed USB2.0, Ethernet 10/100 BASE-TX, IEEE 802.11 b/g/n	
	Network protocol	TCP/IP	
	Windows Environment	Windows XP, Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2003 R2, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2	
TARGET CONSUMABLE YIELD			
Starter toner	Approx. 700 pages		
High yield toner	Approx. 2,600 pages		
Condition: 1) ISO/IEC19752 is used to measure the above toner yield. 2) The condition is standard temperature and humidity. 3) This yield number may change depending on the circumstances and printing conditions.			
TARGET PRINT VOLUME & RELIABILITY			
Maximum print volume (Duty)	Less than 20,000 pages/month		
Target print volume	Max 1,000 pages/month, Ave 500 pages/month	Max 1,000 pages/month, Ave 400 pages/month	
Estimated unit life	5 years or 60K prints		
ECOLOGY			
Power requirement	220 - 240V, 50/60Hz		
Power consumption	Max (Full system)	900W or less	
	During printing (Full system)	381W	356W
	Energy saver (Sleep)	3.7W	2.6W
Typical Electrical Consumption (TEC) Value	1427Wh		N/A
SOUND			
Sound pressure level	Standby/ Energy saving	Less than 16.5dB(A)	
	Printing	Less than 56.5dB(A)	Less than 56.7dB(A)

	4 in 1		Single Function
	SP 213SFNw		SP 213Nw
COPIER			
First copy speed	Platen 600 x 600 dpi: Less than 32 sec ADF 600 x 300 dpi: Less than 32 sec		
Maximum original size	Platen	Width: 216mm Length: 297mm	
	ADF	Width: 216mm Length: 356mm	
Copy speed (A4/ Letter)	Up to 22 cpm		
Multiple copy	Stack	Yes (up to 99)	
	Sort	Yes	
Resolution	Max 600 x 600 dpi		
Reduction/ Enlargement	25% - 400% in 1% increments		
Duplex copy	Manual		
Combine copy	ADF model only		
ID Card copy	Yes		
SCANNER			
Colour/Mono	Colour		
Resolution (Optical)	From glass	600 X 600 dpi	
	From ADF	600 X 300 dpi	
Grayscale	Yes		
Scanning speed (300dpi) A4/Letter	Monochrome	36mm/s (300 dpi)/147mm/s (300 dpi)	
	Full colour	12mm/s (300 dpi)/49mm/s (300 dpi)	
Maximum original size	Platen	A4 (210 x 297mm) Letter (215.9 x 279.4mm)	
	ADF	Width: 216mm Length: 356mm	
TWAIN compliant	TWAIN, WIA		
Scan to USB	Yes		
Scan to Folder	Yes		
Scan to E-mail	Yes		
FAX			
Compatibility	G3		
Coding system compression method	MH/MR/MMR		
Modem speed	33.6k-2400bps		
Transmission speed	Approx. 3 sec		
Memory backup	Send: 5 jobs (Max 10 pages per job) Receive: 50 jobs (Max 100 pages by all jobs)		
Smoothing	Yes		
One touch dial	8 locations		
Speed dial/ Group dial	100 locations		
Automatic redial	Yes		
Dual access	Yes		
Time indicator	Yes (Clock)		
PC Fax	Yes (Send/Receive)		
Contrast control	Density control is available		
Memor transmission (Receiving)	Up to 100 pages (ITU-T #1 Test Chart)		
Broadcasting	Yes		
Error correction mode	Yes		
Page retransmission	Yes		
Pulse/ Tone selection	Yes		

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